



Attorney Docket No. LMPY-4910

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
APPLICATION FOR UNITED STATES PATENT

In re Patent Application of) Group Art Unit: 2874
Klaus Vogler)
Appln. No. 09/512,417)
Filed: February 24, 2000)
For: ENERGY MONITOR FOR F2 MOLECULAR)
FLUORINE LASER AND METHOD OF ENERGY)
STABILIZATION)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Lambda Physik Gesellschaft zur Herstellung von Lasern mbH, assignee of the entire right title and interest in the above-identified application by assignment dated June 5, 2000, which assignment is [] recorded in the Patent and Trademark Office at Reel , frame , [X] attached hereto, hereby appoints the members of the firm of LIMBACH & LIMBACH L.L.P., a firm composed of:

| | | | | | |
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| Karl A. Limbach | 18,689 | Stephen M. Everett | 30,050 | Cameron A. King | 41,897 |
| George C. Limbach | 19,305 | Alfred A. Equitz | 30,922 | Kyla L. Harriel | 41,816 |
| John K. Uilkema | 20,282 | Charles P. Sammut | 28,901 | Mayumi Maeda | 40,075 |
| Neil A. Smith | 25,441 | Mark C. Pickering | 36,239 | Michael R. Ward | 38,651 |
| Veronica C. Devitt | 29,375 | Patricia Coleman James | 37,155 | Roger S. Sampson | 44,314 |
| Ronald L. Yin | 27,607 | Kathleen A. Frost | 37,326 | Charles L. Hamilton | 42,624 |
| Gerald T. Sekimura | 30,103 | Alan A. Limbach | 39,749 | Andrew V. Smith | 43,132 |
| Michael A. Stallman | 29,444 | Douglas C. Limbach | 35,249 | Eric N. Hoover | 37,355 |
| Philip A. Girard | 28,848 | Seong-Kun Oh* | | J. Thomas McCarthy | 22,420 |
| Michael J. Pollock | 29,098 | | | Joel G. Ackerman | 24,307 |

* Recognition under 37 CFR 10.9(b)

as its attorneys with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

The assignee certifies that it has reviewed the assignment and to the best of the assignee's knowledge and belief, title is in the assignee.

Please direct all correspondence regarding this application to the following:

LIMBACH & LIMBACH L.L.P.
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Dated: June 5, 2000

Lambda Physik Gesellschaft zur Herstellung von Lasern mbH

By: Dirk Basting
Name: Dirk Basting
Title: President



COPY

Attorney Docket No. LMPY-4910 [205/U]

ASSIGNMENT

WHEREAS, I, Klaus Vogler, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: ENERGY MONITOR FOR F2 MOLECULAR FLUORINE LASER AND METHOD OF ENERGY STABILIZATION

Application (Declaration/Oath) Execution Date: June 5, 2000

Filing Date: February 24, 2000 Application No.: 09/512,417

WHEREAS, Lambda Physik Gesellschaft zur Herstellung von Lasern mbH, a corporation of Germany, Hans-Böckler-Straße 12, D-37079 Göttingen, Germany hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he/she will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: 05.06.00


Klaus Vogler